

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10449-033001	Application No. 09/748,400
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR § 1.98(b))		Applicant Koji Hayashi et al.	
		Filing Date December 26, 2000	Group Art Unit 2615 2653

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
ku	AA	6,587,416	07/01/03	Tsukihashi	/	/	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature <i>Kim dlm</i>	Date Considered 5/11/05
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
10449-033001Application No.
09/748,400**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

Applicant
Koji Hayashi et al.Filing Date
December 26, 2000Group Art Unit
~~2615~~ 2653**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
KL	AA	6,570,832	05/27/03	Yamamoto	✓	✓	
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	AH						
	AI						
	AJ						
	AK						

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	AT	

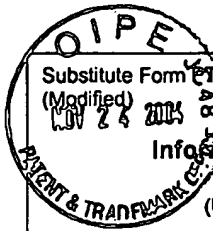
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 Patent and Trademark Office

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 Application No.
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(Use several sheets if necessary)

(37 CFR §1.98(b))

 Applicant
 Koji Hayashi et al.

 Filing Date
 December 26, 2000

 Group Art Unit
 2615-2853

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
bc	AA	6,704,387	3/2004	Lin, Xiao	/	/	
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Foreign Patent Documents or Published Foreign Patent Applications

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Examiner Signature

Kim Chen

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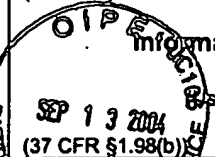
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
ke	AA	6,198,707	03/06/01	Yamamoto	/	/	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
ke	AB	1-312736	12/18/1989	Japan	/	/	Partial	
ke	AC	5-282696	10/29/93	Japan	/	/	Partial	
	AD							
	AE							
	AF							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
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Examiner Signature <i>Kim Chun</i>	Date Considered 5/11/05
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
cc	AA	6,594,213	07/15/2003	Hayashi	/	/	
cc	AB	6,538,962	03/25/2003	Hyun	/	/	
cc	AC	6,272,084	08/07/2001	Maeda	/	/	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
cc	AD	0 507 571	10/07/1992	Europe	/	/		

Other Documents (include Author, Title, Date, and Place of Publication)		
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